Notice of Allowability	Application No.	ion No. Applicant(s)	
	09/468,647	GORDON ET AL.	
	Examiner	Art Unit	
	Janet L. Andres	1646	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in	th the correspondence address n this application. If not included	THIS initiative
1. \boxtimes This communication is responsive to <u>amendment filed 8 L</u>	December 2003.		
2. X The allowed claim(s) is/are 39-41,44,46,56 and 73.			
3. The drawings filed on are accepted by the Examin	er.		
4. ☐ Acknowledgment is made of a claim for foreign priority to a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have copies of the priority documents have copies of the certified copies of the priority documents have copies and the certified copies not received: Applicant has THREE MONTHS EROM THE "MAILING DATE:	re been received. re been received in Applicatio ocuments have been received	n No I in this national stage application from	
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	a reply complying with the requiremen	ts
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which given 	nitted. Note the attached EXA ves reason(s) why the oath or	MINER'S AMENDMENT or NOTICE C declaration is deficient.)F
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date 02/04/04. Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 7. ☐ DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review - 's Amendment / Comment or 1.84(c)) should be written on th the header according to 37 CFI osit of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./N 08), 7. ☑ Examiner's A	ormal Patent Application (PTO-152) mmary (PTO-413), //ail Date Amendment/Comment Statement of Reasons for Allowance	
PATENT EXAMINER			ĺ

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John van Amsterdam on 9 February 2003.

The application has been amended as follows:

In claim 46, --isolated-- was inserted before "host cell".

DRAWINGS

The drawings filed 12/21/99 are clearly informal. For example, the captions are hand lettered and uneven. Applicant is required to submit formal drawings. 37 C.F.R. 1.85(c) sets three month period of time from the mail date of the notice of allowability within which the applicant must file a corrected or formal drawing in compliance with §1.84 to avoid abandonment. This time period is not extendable under § 1.136(a) or § 1.136(b). See MPEP § 608.02(b).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Janet Andres, Ph.D., whose telephone number is (571) 272-0867. The examiner can normally be reached on Monday through Friday from 8:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne Eyler, Ph.D., can be reached at (571) 272-0871. The fax phone number for this group is (703) 872-9306. Communications via internet mail regarding this application, other than those under U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [yvonne.eyler@uspto.gov].

All Internet email communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published

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in the Official Gazette of the Patent and Trademark Office on February 25, 1997 at 1195 OG 89.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Janet Andres, Ph.D. February 9, 2004